

ABSTRACT

Oval-spherical organic polymer panicles having ionic functional groups, which have each one continuous curved surface whose aspect ratio calculated by the formula:
aspect ratio (P_1) = major axis (L_1)/minor axis (D_1),
wherein the major axis (L_1) and minor axis (D_1) are those of a projection two-dimensional drawing obtained by light irradiation in the direction orthogonal to the direction of major axis of the panicle, satisfies the relationship (P_1) \geq 1.8. The obtained particles excel in optical properties, such as light scattering and light focusing, and frictional properties, such as sliding characteristic.